

TO/60/10
U.S. PATENT & TRADEMARK OFFICE***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Andrew D. MURDIN et al.

Title: CHLAMYDIA ANTIGENS AND CORRESPONDING DNA FRAGMENTS AND USES THEREOF

Appl. No.: To be assigned

Filing Date: April 3, 2001

Examiner: To be assigned

Art Unit: To be assigned

JC978 U.S. PRO
09/824567**UTILITY PATENT APPLICATION
TRANSMITTAL**

Commissioner for Patents
 Box PATENT APPLICATION
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Andrew D. Murdin
 Raymond P. Oomen
 Joe Wang
 Pamela Dunn

Enclosed are:

Specification, Claim(s), and Abstract (67 pages).

Informal drawings (11 sheets, Figures 1-4).

Unexecuted Declaration and Power of Attorney (4 pages).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	
Total Claims:	39	- 20	= 19	x \$18.00	\$710.00
Independents:	7	- 3	= 4	x \$80.00	\$342.00
If any Multiple Dependent Claim(s) present:				+ \$270.00	\$320.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee				+ \$130.00	\$270.00
				SUBTOTAL:	\$130.00
[]					\$1,772.00
				Small Entity Fees Apply (subtract ½ of above):	\$0.00
				TOTAL FILING FEE:	\$1,772.00

- [] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By

Date April 3, 2001

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